



# Air Quality Summary—January 2012



## **Baton Rouge Area**

### **OZONE**

There were no days that exceeded the National Ambient Air Quality Standard (NAAQS) for ozone in the Baton Rouge area during the month of January, 2012. Please see the graph on page two for daily air quality index levels in the Baton Rouge area during January.

*No Air Quality Action Days were called for the Baton Rouge area during January.*

### **PM<sub>2.5</sub>**

There were no violations of the NAAQS for PM<sub>2.5</sub> in the Baton Rouge area during the month of January, 2012. Please see the chart and table on the next page for detailed information on PM<sub>2.5</sub> levels throughout the state.

## **Other Areas of the State**

### **OZONE**

There were no days that exceeded the National Ambient Air Quality Standard (NAAQS) for ozone in areas of the state other than Baton Rouge during the month of January, 2012.

*No Air Quality Action Days were called for any area in Louisiana during January.*

### **PM<sub>2.5</sub>**

There were no violations of the NAAQS for PM<sub>2.5</sub> during the month of January, 2012. Please see the chart and table on the next page for detailed information on PM<sub>2.5</sub> levels throughout the state.



# Air Quality Summary—January 2012



Good

Moderate

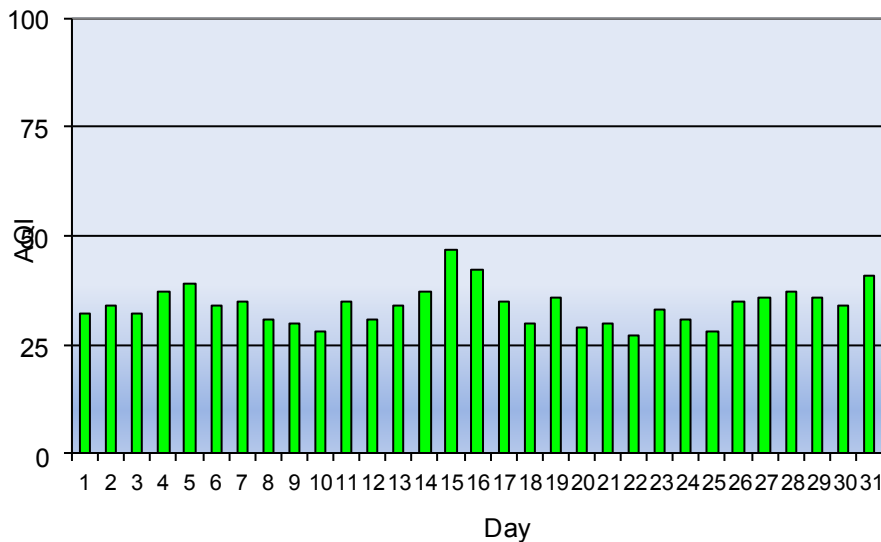
Unhealthy for Sensitive Groups

Unhealthy

Very Unhealthy

Hazardous

**Baton Rouge Area Daily Maximum AQI For Ozone  
JANUARY 2012**



**Statewide High PM<sub>2.5</sub> 24-Hour Average Readings -  
January 2012**

DAY	UG/m3	AQI	SITE
1	15	49	Chalmette Vista
2	9.3	30	Alexandria
3	13	42	Lafayette
4	19	60	Chalmette Vista
5	28	82	Monroe
6	18	57	Monroe
7	14	45	Chalmette Vista
8	15.6	51	Shreveport Airport
9	14	45	Monroe
10	14	45	Chalmette Vista
11	13	42	Chalmette Vista
12	15	49	Chalmette Vista
13	15	49	Chalmette Vista
14	22	67	Chalmette Vista
15	28	82	Chalmette Vista
16	16	52	Port Allen, Chalmette Vista
17	15	49	Chalmette Vista
18	15	49	Chalmette Vista
19	19	60	Chalmette Vista
20	14	45	Chalmette Vista
21	16	52	Alexandria, Chalmette Vista, Monroe
22	25	74	Chalmette Vista
23	27	79	Chalmette Vista
24	12	39	Chalmette Vista
25	12	39	Chalmette Vista
26	13	42	Chalmette Vista
27	14	45	Chalmette Vista
28	18	57	Chalmette Vista
29	13	42	Chalmette Vista
30	17	55	Port Allen
31	15	49	Port Allen, Chalmette Vista

**Statewide Daily Maximum AQI For PM<sub>2.5</sub>  
January 2012**

